

## Sequence Listing

<110> YOU, Ji-Chang

<120> A Transformant for Screening of Inhibitors for Human Immunodeficiency Virus

<130> P0019-JCY

<160> 8

<170> KOPATIN 1.5

<210> 1

<211> 3279

<212> DNA

<213> Artificial Sequence

<220>

<223> beta-galactosidase gene

<400> 1

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aggcctagga tgcatatggc ggccgcctgc aggtcgactc tagaggatcc cgtcgtttta 240

caacgtcgtg actgggaaaa ccctggcggt acccaactta atcgcccttc agcacatccc 300

cctttcgcca gctggcgtaa tagcgaagag gcccgaccg atcgcccttc ccaacagttg 360

cgcagcctga atggcgaatg gcgctttgcc tggtttccgg caccagaagc ggtgccggaa 420

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 <211> 131  
 <212> DNA  
 <213> Human immunodeficiency virus type 1

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<210> 3  
 <211> 84  
 <212> DNA  
 <213> Human immunodeficiency virus type 1

<400> 3  
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<210> 4  
 <211> 67  
 <212> DNA  
 <213> Human immunodeficiency virus type 1

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<210> 5  
 <211> 88  
 <212> DNA  
 <213> Human immunodeficiency virus type 1

<400> 5  
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<210> 6  
 <211> 31  
 <212> DNA

<213> Artificial Sequence

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<223> primer for amplifying SL23 and SL234 sequences of  
Human immunodeficiency virus type 1

<400> 6

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<210> 7

<211> 28

<212> DNA

<213> Artificial Sequence

<220>

<223> primer for amplifying SL23 sequence of Human immunodeficiency  
virus type 1

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28

<210> 8

<211> 31

<212> DNA

<213> Artificial Sequence

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<223> primer for amplifying SL234 sequence of Human immunodeficiency  
virus type 1

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31